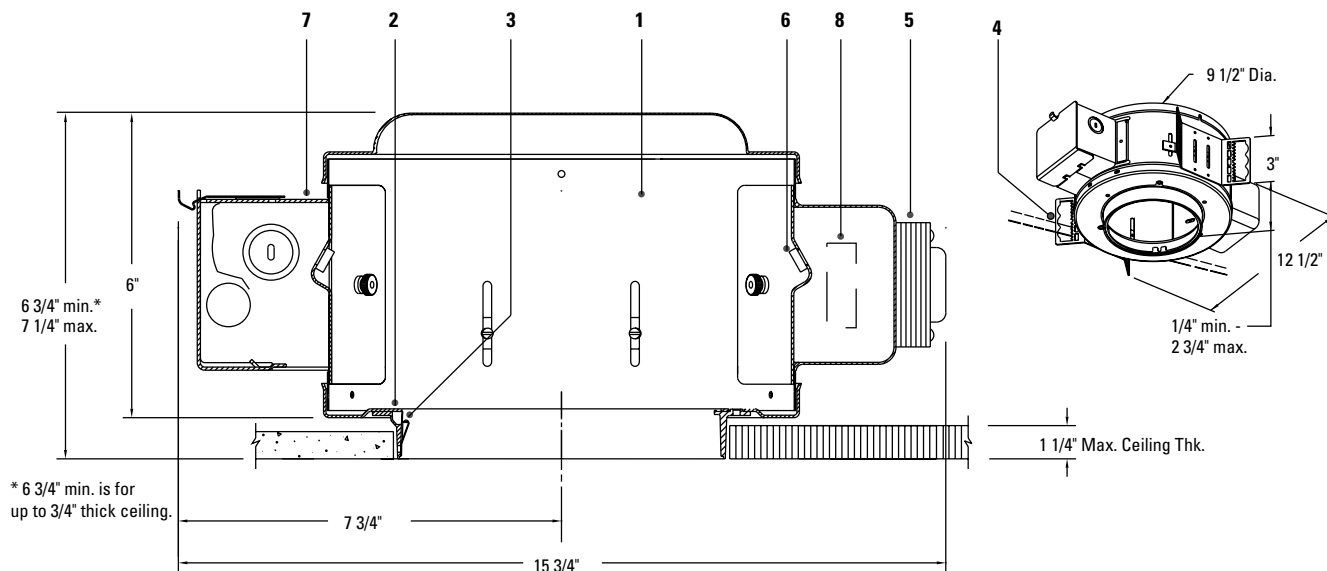


Calculite® Evolution Recessed Downlighting **C6LV**

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6" Aperture PAR36 Low Voltage Non-IC Frame-In Kit



Ceiling Cutout: 6 11/16" Dia.

Frame-In Kit	Reflector Trim
C6LV	Adjustable Accent
	C6P36A 35W - 75W PAR36 (12V) 25W PAR36 (5.5V) 35W - 75W AR111 (12V)

Features

- Housing:** Steel, 0.03" (22 ga.). Top Cover: Aluminum, 0.04" (14 ga.). Removable for top access. Matte black finish.
- Mounting Frame:** Die-cast aluminum for dry or plaster ceilings.
- Retaining Springs:** Precision-tooled steel springs secure reflector trim to mounting frame for quick, tool-less installation.
- Mounting Brackets:** Galvanized steel, 0.06" (16 ga.). Adjust from inside and outside of fixture. Use 3/4" or 1 1/2" lathing channel, 1/2" EMT (by others), or optional Lightolier mounting bars.
- Transformer:** Magnetic, 120V/277V dual tap primary, nominal 12V and 5.5V secondary.
- Snap-In Connectors:** Keyed to accept power and socket harnesses which are provided with reflector trim.
- Junction Box:** Galvanized steel .063" (14 ga.). UL Listed for maximum of 8 No. 12 AWG 90°C through branch circuit conductors. Accessible from inside and outside of fixture. Outside J-Box door is hinged for maximum opening. Snap-in plug is provided on inside cover for quick connection to power harness.
- Thermal Protector:** Meets NEC and UL requirements. Insulation must be kept 3" away from fixture sides and wiring compartments and must not be placed above fixture in a manner which will entrap heat.
- Reflector Trim:** Compatible reflector trims are listed above. See separate reflector trim specification sheets for complete catalog numbers and details.

Options & Accessories

Mounting Bars:	1950 - 18" set of (2) 1951 - 27" set of (2)
T-Bars Anchor Clips:	1956 - set of (4) for use w/bars above.
Wood Joist Telescoping Bars:	7994 - set of (2)
Chicago Plenum	Add LC to frame suffix

Electrical

Use with dimmers rated for low voltage lamps and magnetic transformers. Consult Lightolier Controls Catalog.

Labels

UL Listed (suitable for damp locations), I.B.E.W.

US and Foreign Patents Pending.

Job Information	Type:
Job Name:	
Cat. No.:	
Lamp(s):	
Notes:	

Lightolier a Genlyte company www.lightolier.com
631 Airport Road, Fall River, MA 02720 • (508) 679-8131 • Fax (508) 674-4710
We reserve the right to change details of design, materials and finish.
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